## In the Claims:

Please replace the pending claims 18 and 19 with the following clean copies of the amended claims 18 and 19 from the appendix below:

18(amended). A method of therapeutic treatment of men and women having diseases of organs or tissues treatable by anti-oxidant compounds, said method comprising administering to a person an effective amount for said therapeutic treatment of at least one equilenin derivative of formula I:

wherein

 $R_1$  denotes a hydrogen atom, a  $C_1$ - $C_5$ -alkyl group, a  $C_1$ - $C_5$ -acyl group or a benzoyl group,

R<sub>2</sub> denotes a hydrogen atom and R'<sub>2</sub> denotes a fluorine atom, a hydroxyl group or a C<sub>1</sub>-C<sub>5</sub>-acyloxy group or R<sub>2</sub> and R'<sub>2</sub> together

denote an oxo group,

R<sub>3</sub> denotes a hydrogen atom or a methyl group,

 $R_4$  denotes a hydrogen atom and  $R'_4$  denotes a hydroxyl group or a  $C_1$ - $C_{11}$ -acyloxy group or  $R_4$  and  $R'_4$  together denote an oxo group, a methylene group, a halomethylene group or a dihalomethylene group and

R<sub>5</sub> denotes a hydrogen atom or a methyl group.

19(amended). A method of therapeutic treatment of men and women having diseases of organs or tissues treatable by anti-oxidant compounds, said method comprising administering to a person an effective amount for said therapeutic treatment of at least one equilenin derivative selected from the group consisting of:  $14\alpha,15\alpha\text{-methylenestra-1},\ 3,\ 5(10),6,8\text{-pentaene-3},\ 11\beta,17\beta\text{-triol},$   $11\beta,17\beta\text{-dihydroxy-}14\alpha,15\alpha\text{-methylenestra-1},\ 3,\ 5(10),6,8\text{-pentaene-3}$ 3-yl benzoate,

11 $\beta$ ,17 $\beta$ -dihydroxy-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-3-yl propionate,

3,11 $\beta$ -dihydroxy-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-17 $\beta$ -yl decanoate,

3,11 $\beta$ -dihydroxy-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-17-one,

3-methoxy-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-11 $\alpha$ ,17 $\beta$ -diyl diacetate,

15 $\beta$ -methyl-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-3,11 $\beta$ ,17 $\beta$ -triol,

11 $\beta$ -fluoro-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-3,17 $\beta$ -diol,

3,17 $\beta$ -dihydroxy-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-11-one,

3-methoxy-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-11 $\alpha$ ,17 $\alpha$ -diyl diacetate,

3-methoxy-14 $\alpha$ ,15 $\alpha$ -methylen-11-oxoestra-1, 3, 5(10),6,8-pentaene-17 $\alpha$ -yl acetate,

11β-hydroxy-17,17-difluoromethylene-14 $\alpha$ ,15 $\alpha$ -methylenestra-1, 3, 5(10),6,8-pentaene-3-yl benzoate and 14 $\alpha$ ,15 $\alpha$ -methylene-17,17-bis-methyleneestra-1,3,5(10),6,8-

pentaene-3,11 $\alpha$ -diol.